

# SEARCHED

Class	Sub.	Date	Exmr.
428	318.4	09/17/02	HV
	318.6	↓	↓
	319.3	↓	↓
	319.7	↓	↓
	319.9	↓	↓
	317.1	↓	↓
	317.7	↓	↓
Above to date 04/03		04/03	HV
Above to date 11/03		11/03	HV
428	316.6		
Above to date 5/04		5/04	HV

# INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.
428	316.6	05/04	HV
	319.3	↓	↓
	319.7	↓	↓
	319.9	↓	↓
	317.1	↓	↓
	317.7	↓	↓
	318.4	↓	↓

# SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	Date	Exmr.
Considered ISR	09/16/02	HV
Elizabeth Cde provided US 5,180,751	11/03	HV
Inventor name search	05/04	HV